CLAIMS

1. Uracils having general formula (I):

5 X₁ G X

10 (1)

wherein:

- X₁ represents a hydrogen atom or a halogen atom;
- X₂ represents a halogen atom;
- X₄ represents a C₁-C₃ haloalkyl group;
- 15 R represents a hydrogen atom, a C_1-C_3 alkyl group or a C_1-C_3 haloalkyl group;
 - G represents an oxygen atom or a sulphur atom;
 - X_3 represents a $Q(CR_1R_2)_nZ$ group, a Q_1Z group, a Q_2 group, a Y(OC)- CR_6 = CR_5 - CR_3R_4Z group;
- 20 Z represents an oxygen atom or a sulphur atom;
 - R₁, R₂, R₃ and R₄, the same or different, represent a hydrogen atom, a C₁-C₄ alkyl group or a C₁-C₄ haloalkyl group;
 - R₅ represents an OR₇ group;
- 25 R₆ represents a hydrogen atom or a C₁-C₄ alkyl

group;

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- R₇ represents a C₁-C₄ alkyl group or a C₁-C₄ haloalkyl group;

- Y represents an OR_8 group, a SR_9 group, a $NR_{10}R_{11}$ group;
- R₈ and R₉ represent a hydrogen atom, a C₁-C₆ linear or branched alkyl group, a C₁-C₆ linear or branched haloalkyl group, a C₃-C₆ cycloalkyl group, a C₄-C₉ cycloalkylalkyl group, a C₃-C₆ cyanoalkyl group, a C₃-C₆ alkoxyalkyl group, an oxethanyl group, a tetrahydrofuranyl group; a phenyl group, a C₇-C₁₂ phenylalkyl group, a pyridyl group, said groups, in turn, possibly substituted with one or more halogen atoms selected from chlorine, fluorine, bromine or iodine, or substituted with one or more groups selected from C₁-C₄ alkyl, or C₁-C₄ haloalkyl, C₁-C₄ alkoxy or C₁-C₄ haloalkoxy;
- R₁₀ and R₁₁, the same or different, represent a hydrogen atom, or a C₁-C₆ alkyl group, a C₁-C₆ haloal-kyl group, a C₃-C₆ cycloalkyl group, a C₇-C₁₂ arylal-kyl group, or an aryl group, said groups, in turn, possibly substituted with one or more halogen atoms selected from chlorine, fluorine, bromine or iodine, or substituted with one or more groups selected from a C₁-C₄ alkyl, or C₁-C₄ haloalkyl, C₁-C₄ alkoxy or C₁-

 C_4 haloalkoxy; or, jointly represent a C_2 - C_7 alkylene chain possibly substituted with C_1 - C_4 alkyl groups and possibly interrupted by oxygen atoms or by a NR_{12} group, wherein:

- 5 R₁₂ represents a hydrogen atom, a C₁-C₆ alkyl group or C₁-C₆ haloalkyl group, a C₃-C₆ alkenyl group or a C₃-C₆ haloalkenyl group, a C₃-C₆ alkynyl group or C₃-C₆ haloalkynyl group, a C₂-C₈ alkoxyalkyl group or a C₂-C₈ haloalkoxyalkyl group, a C₂-C₇ alkylcarbonyl group or C₂-C₇ haloalkylcarbonyl group:
 - n represents 1, 2 or 3;
- Q represents a heterocyclic group selected from pyrrol-2-yl, pyrrol-3-yl, imidazol-2-yl, imidazol-4-yl, imidazol-5-yl, pyrazol-3-yl, pyrazol-4-yl, pyrazol-5-yl, 1,2,4-triazol-3-yl, 1,2,4-triazol-5-yl, 1,2,4-15 triazol-3-onyl, 1,2,3-triazolyl, tetrazolyl, oxazolyl, isoxazol-5-yl, thiazol-2-yl, thiazol-5-yl, isothiazolyl, 1,3,4-oxadiazolyl, 1,3,4-thiadiazolyl, 1,2,4-thiadiazolyl, 1,2,4-oxadiazolyl, 1, 2, 4oxadiazol-5-on-3-yl, benzoxazol-2-yl, benzothiazol-20 pyridazinyl, 1,2,4-triazinyl, pyrazinyl, 1,3,4-thiadiazol-2-on-5-yl, 1,4,2-dioxazol-5-on-3yl, 1,4,2-oxathiazol-5-on-3-yl, 1,3,4-oxadiazin-5on-2-yl, 1,4,2-dioxazin-3-yl, 1,2,4-oxadiazin-5-on-25 3-yl, 4,5,6,7-tetrahydro-1,3-benzothiazol-2-yl, 5,6-

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dihydro-4H-cyclopenta[d][1,3]thiazole, said groups, in turn, possibly substituted with halogen atoms selected from chlorine, fluorine, bromine or iodine, or substituted with groups selected from C_1 - C_6 alkyl or C₁-C₆ haloalkyl, C₂-C₆ alkenyl or C₂-C₆ haloalkenyl, C_2-C_6 alkenyloxy or C_2-C_6 haloalkenyloxy, C_2-C_6 alkynyl or C_2-C_6 haloalkynyl, C_2-C_6 alkynyloxy or C_2-C_6 haloalkynyloxy, C_1-C_6 alkoxy or C_1-C_6 haloalkoxy, C_2 - C_6 alkoxyalkyl or C_2 - C_6 haloalkoxyalkyl, C_2 - C_6 alkoxyalkoxy, C2-C6 haloalkoxyalkoxy, C2-C6 haloalkoxyhaloalkoxy, C_3-C_8 alkoxyalkoxyalkyl, C_3-C_8 alkoxyalkoxyalkoxy, C1-C6 alkylthio or C1-C6 haloalkylthio, C_2 - C_6 alkylthioalkyl, C_1 - C_6 alkylsulfinic or C_1-C_6 haloalkylsulfinic, C_1-C_6 alkylsulfonic or C_1-C_6 haloalkylsulfonic, C2-C6 alkoxycarbonyl or C2-C6 haloalkoxycarbonyl, C_3-C_7 alkenyloxycarbonyl or C_3-C_7 alkynyloxycarbonyl, C_3-C_8 alkoxycarbonylalkyl or C_3 haloalkoxycarbonylalkyl, C4-C9 alkenyloxycar-Ca bonylalkyl or C₄-C₉ alkynyloxycarbonylalkyl, C₃-C₈ alkoxycarbonylalkoxy, C4-C9 alkenyloxycarbonylalkoxy or C₄-C₉ alkynyloxycarbonylalkoxy, C₃-C₈ aminocarbonylalkoxy possibly substituted with C1-C4 alkyl groups or with a C_2 - C_5 alkylene group; CN, CHO, NO₂, NH_2 , OH, C_1-C_3 cyanoalkyl, C_1-C_3 cyanoalkyloxy, C_2-C_6 formylalkyl, C2-C6 alkylcarbonyl, C2-C6 haloalkylcar-

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bonyl, C₃-C₇ alkylcarbonylalkyl, C₂-C₆ alkoxyimino, C_2-C_6 haloalkoxyimino, C_3-C_6 alkoxyiminoalkyl, C_3-C_6 haloalkoxyiminoalkyl, C₃-C₆ alkoxyiminohaloalkyl, aminocarbonyl, C2-C6 aminocarbonylalkyl, aminosulfonyl or C2-C6 aminosulfonylalkyl, these last four groups possibly substituted with one or two C1-C4 alkyl groups or with a C2-C5 alkylene group; C1-C6 alkylsulfonylamino, C2-C7 alkylcarbonylamino or C2-C7 alkoxycarbonylamino, these last three groups possibly substituted with C_1-C_4 alkyl groups; C_6-C_{10} aryl, C_6-C_{12} arylalkyl, C_6-C_{10} arylalkoxy, C_7-C_{12} aryloxyalkyl, C₈-C₁₂ arylalkyloxyalkyl said groups in turn possibly substituted with halogen atoms, C_1 - C_4 alkyl groups, C_1-C_3 haloalkyl groups, C_1-C_4 alkoxy groups, C_1-C_3 haloalkoxy groups, CN; C_3-C_7 cycloalkyl, C_6-C_{12} cycloalkylalkyl, C6-C10 cycloalkylalkoxy, tetrahydropyran-2-yl said groups in turn possibly substituted with halogen atoms, C_1-C_4 alkyl groups, C_1-C_4 alkoxy groups;

20 - Q₁ represents a heterocyclic group selected from

1,3,4-thiadiazol-2-yl, 1,3,4-thiadiazol-5-yl, 1,2,4
thiadiazol-5-yl, tetrazol-5-yl, 1,3,4-oxadiazol-2
yl, 1,3,4-oxadiazol-5-yl, 1,2,4-oxadiazol-5-yl,

oxazol-2-yl, oxazol-4-yl, oxazol-5-yl, isoxazol-3
yl, isoxazol-5-yl, thiazol-2-yl, thiazol-4-yl, thi-

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azol-5-yl, said groups, in turn, possibly substituted with halogen atoms selected from chlorine, fluorine, bromine or iodine, or substituted with groups selected from C₁-C₆ alkyl or C₁-C₆ haloalkyl, C_2-C_6 alkenyl or C_2-C_6 haloalkenyl, C_2-C_6 alkenyloxy or C2-C6 haloalkenyloxy, C2-C6 alkynyl or C2-C6 haloalkynyl, C_2-C_6 alkynyloxy or C_2-C_6 haloalkynyloxy, C_1 - C_6 alkoxy or C_1 - C_6 haloalkoxy, C_2 - C_6 alkoxyalkyl or C_2 -C₆ haloalkoxyalkyl, C₁-C₆ alkylthio or C₁-C₆ haloalkylthio, C₁-C₆ alkylsulfinic or C₁-C₆ haloalkylsulfinic, C₁-C₆ alkylsulfonic or C₁-C₆ haloalkylsulfonic, C_2-C_6 alkoxycarbonyl or C_2-C_6 haloalkoxycarbonyl, C_3- C₈ alkoxycarbonylalkyl or C₃-C₈ haloalkoxycarbonylalkyl, C₃-C₈ alkoxycarbonylalkoxy, C₃-C₈ aminocarbonylalkoxy possibly substituted with C₁-C₄ alkyl groups or with a C2-C5 alkylene; CN, CHO, NO2, NH2, C_1-C_3 cyanoalkyl, C_1-C_3 cyanoalkyloxy, C_2-C_6 alkylcarbonyl, C2-C6 haloalkylcarbonyl, C3-C6 alkoxyiminoalkyl, C₃-C₆ haloalkoxyiminoalkyl, aminocarbonyl, C₂-C₆ aminocarbonylalkyl, aminosulfonyl o C₂-C₆ aminosulfonylalkyl, these last four groups possibly substituted with one or two C1-C4 alkyl groups or with a C_2-C_5 alkylene; C_1-C_6 alkylsulfonylamino, C_2-C_7 alkylcarbonylamino or C2-C7 alkoxycarbonylamino, these last three groups possibly substituted with C₁-C₄ al-

kyl groups; C_6-C_{10} aryl, C_6-C_{12} arylalkyl, C_6-C_{10} arylalkoxy, C_7-C_{12} aryloxyalkyl, C_8-C_{12} arylalkyloxyalkyl said groups in turn possibly substituted with halogen atoms, C_1-C_4 alkyl groups, C_1-C_3 haloalkyl groups, C_1-C_4 alkoxy groups, C_1-C_3 haloalkoxy groups, C_3-C_7 cycloalkyl, C_6-C_{12} cycloalkylalkyl, C_6-C_{10} cycloalkylalkoxy, tetrahydropyran-2-yl said groups in turn possibly substituted with halogen atoms, C_1-C_4 alkyl groups, C_1-C_4 alkoxy groups;

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- cyclopenta[d][1,3]thiazole, said groups in turn possibly substituted with halogen atoms selected from chlorine, fluorine, bromine or iodine, or substituted with groups selected from C₁-C₆ alkyl or C₁-C₆ haloalkyl, C₂-C₆ alkenyl or C₂-C₆ haloalkenyl, C₂-C₆ alkynyl or alkenyloxy or C₂-C₆ haloalkenyloxy, C₂-C₆ alkynyl or

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C2-C6 haloalkynyl, C2-C6 alkynyloxy or C2-C6 haloalkynyloxy, C_1 - C_6 alkoxy or C_1 - C_6 haloalkoxy, C_2 - C_6 alkoxyalkyl or C_2 - C_6 haloalkoxyalkyl, C_2 - C_6 alkoxyalkoxy, C_2 - C_6 haloalkoxyalkoxy, C_2 - C_6 haloalkoxyhaloalkoxy, C_3 - C_8 alkoxyalkoxyalkoxyalkoxyalkoxyalkoxyalkoxy C₆ alkylthio or C₁-C₆ haloalkylthio, C₂-C₆ alkylthioalkyl, C1-C6 alkylsulfinic or C1-C6 haloalkylsulfinic, C_1-C_6 alkylsulfonic or C_1-C_6 haloalkylsulfonic, C_2-C_6 alkoxycarbonyl or C2-C6 haloalkoxycarbonyl, C3-C7 alkenyloxycarbonyl or C_3-C_7 alkynyloxycarbonyl, C_3-C_8 alkoxycarbonylalkyl or C3-C8 haloalkoxycarbonylalkyl, C₄-C₉ alkenyloxycarbonylalkyl or C₄-C₉ alkynyloxycarbonylalkyl, C3-C8 alkoxycarbonylalkoxy, alkenyloxycarbonylalkoxy C₄-C₉ or alkynyloxycarbonylalkoxy C₄-C₉, C₃-C₈ aminocarbonylalkoxy possibly substituted with C₁-C₄ alkyl or with a C₂-C₅ alkylene; CN, CHO, NO_2 , NH_2 , OH, C_1-C_3 cyanoalkyl, C_1-C_3 cyanoalkyloxy, C₂-C₆ formylalkyl, C₂-C₆ alkylcarbonyl, C₂-C₆ haloalkylcarbonyl, C₃-C₇ alkylcarbonylalkyl, C₂-C₆ alkoxyimino, C2-C6 haloalkoxyimino, C3-C6 alkoxyiminoalkyl, C₃-C₆ haloalkoxyiminoalkyl, alkoxyiminohaloalkyl C₃-C₆, aminocarbonyl, C₂-C₆ aminocarbonylalkyl, aminosulfonyl or C2-C6 aminosulfonylalkyl, these last four groups possibly substituted with one or two C_1-C_4 alkyl groups or with a C_2-C_5 alkylene; C_1-C_6 alkylsul-

fonylamino, C₂-C₇ alkylcarbonylamino o C₂-C₇ alkoxycarbonylamino, these last three groups possibly substituted with C₁-C₄ alkyl groups; C₆-C₁₀ aryl, C₆-C₁₂
arylalkyl, C₆-C₁₀ arylalkoxy, C₇-C₁₂ aryloxyalkyl, C₈
C₁₂ arylalkyloxyalkyl said groups in turn possibly
substituted with halogen atoms, C₁-C₄ alkyl groups,
C₁-C₃ haloalkyl groups, C₁-C₄ alkoxy groups, C₁-C₃ haloalkoxy groups, CN; C₃-C₇ cycloalkyl, C₆-C₁₂ cycloalkylalkyl, C₆-C₁₀ cycloalkylalkoxy, tetrahydropyran-2yl said groups in turn possibly substituted with
halogen atoms, C₁-C₄ alkyl groups, C₁-C₄ alkoxy
groups.

- 2. The uracils according to claim 1, characterized in that they are selected from:
- 15 methyl (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6tetrahydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenoxy}-3-methoxybut-2-enoate;
 - methyl (2E)-4-{2,4-dichloro-5-[1,2,3,6-tetrahydro-3-
- 20 methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenoxy}-3-methoxybut-2-enoate;
 - methyl (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenylthio}-3-methoxybut-2-enoate;
- 25 ethyl (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-

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3-methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
    yl]phenoxy}-3-ethoxybut-2-enoate;
    - methyl (2E)-4-{2,4-dichloro-5-[1,2,3,6-tetrahydro-3-
    methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
    yl]phenylthio}-3-methoxybut-2-enoate;
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    - ethyl (2E)-4-{2,4-dichloro-5-[1,2,3,6-tetrahydro-3-
    methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
    yl]phenoxy}-3-ethoxybut-2-enoate;
    - isopropyl (2E) -4-{2-chloro-4-fluoro-5-[1,2,3,6-
    tetrahydro-3-methyl-2,6-dioxo-4-
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    (trifluoromethyl)pyrimidin-1-yl]phenoxy}-3-methoxybut-2-
    enoate;
    - methyl (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-
    2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenoxy}-3-
15
    methoxybut-2-enoate;
    - methyl (2E) -4-\{2,4-dichloro-5-[1,2,3,6-tetrahydro-2,6-
    dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenoxy}-3-
    methoxybut-2-enoate;
    - ethyl (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-
    2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenoxy}-3-
20
    ethoxybut-2-enoate;
    - ethyl (2E)-4-{2,4-dichloro-5-[1,2,3,6-tetrahydro-2,6-
    dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenoxy}-3-
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-2,2,2-trifluoroethyl (2E)-4- $\{2$ -chloro-4-fluoro-5-

ethoxybut-2-enoate;

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[1,2,3,6-tetrahydro-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenoxy}-3-methoxybut-2-enoate;

- (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-2,6-
- 5 dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenoxy}-3methoxy-N,N-dimethylbut-2-enamide;
 - S-ethyl (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenoxy}-3-methoxybut-2-enethioate;
- isopropyl (2E)-4-{2,4-dichloro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1yl]phenoxy}-3-methoxybut-2-enoate;
 - 2,2,2-trifluoroethyl (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-dioxo-4-(trifluorome-
- 15 thyl)pyrimidin-1-yl]phenoxy}-3-methoxybut-2-enoate;
- 2,2,2-trifluoroethyl (2E)-4-{2,4-dichloro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-dioxo-4-(trifluoromethyl) pyrimidin-1-yl]phenoxy}-3-methoxybut-2-enoate;
 - S-ethyl (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6-
- 20 tetrahydro-3-methyl-2,6-dioxo-4-(trifluoromethyl) pyrimidin-1-yl]phenoxy}-3-methoxybut-2-enethioate;
 - S-ethyl (2E)-4-{2,4-dichloro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenoxy}-3-methoxybut-2-enethioate;
- 25 (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-3-

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methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
    vl]phenoxy}-3-methoxy-N, N-dimethylbut-2-enamide;
    - (2E)-4-{2,4-dichloro-5-[1,2,3,6-tetrahydro-3-methyl-
    2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenoxy}-3-
    methoxy-N, N-dimethylbut-2-enamide;
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    - (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-3-
    methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
    yl]phenylthio}-3-methoxy-N,N-dimethylbut-2-enamide;
    - (2E)-4-{2.4-dichloro-5-[1,2,3,6-tetrahydro-3-methyl-
    2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenylthio}-
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    3-methoxy-N, N-dimethylbut-2-enamide;
    - 3-[4-chloro-2-fluoro-5-(tetrazol-5-ylmethoxy)phenyl]-6-
    (trifluoromethyl) -2, 4(1H, 3H) -pyrimidinedione;
    - 3-{4-chloro-2-fluoro-5-[(2-methyl-2H-tetrazol-5-
    vl) methoxy | phenyl | -6- (trifluoromethyl) -2, 4 (1H, 3H) -
15
    pyrimidinedione;
    - 3-[4-chloro-2-fluoro-5-(tetrazol-5-ylmethoxy)phenyl]-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
    - 3-[2,4-dichloro-5-(tetrazol-5-ylmethoxy)phenyl]-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
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    - 3-{4-chloro-2-fluoro-5-[(2-methyl-2H-tetrazol-5-
    yl)methoxy]phenyl}-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
     - 3-{4-chloro-2-fluoro-5-[(2-ethyl-2H-tetrazol-5-
    yl)methoxy]phenyl}-1-methyl-6-(trifluoromethyl)-
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2,4(1H,3H)-pyrimidinedione;
    - 3-{2,4-dichloro-5-[(2-methyl-2H-tetrazol-5-
    yl)methoxy]phenyl}-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
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    - 3-{2,4-dichloro-5-[(2-ethyl-2H-tetrazol-5-
    yl)methoxy]phenyl}-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
    - 3-{4-chloro-2-fluoro-5-[(1-ethyl-1H-tetrazol-5-
    yl)methoxy]phenyl}-1-methyl-6-(trifluoromethyl)-
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    2,4(1H,3H)-pyrimidinedione;
    - 3-{2,4-dichloro-5-[(1-ethyl-1H-tetrazol-5-
    yl)methoxy]phenyl}-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
    -3-\{5-[(5-tert-butyl-1,3,4-oxadiazol-2-yl)methoxy]-4-
    chloro-2-fluorophenyl}-1-methyl-6-(trifluoromethyl)-
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    2,4(1H,3H) -pyrimidinedione;
    - methyl [5-({2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-3-
    methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
    yl]phenoxy}methyl)-1H-tetrazol-1-yl]acetate;
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    - methyl [5-({2,4-dichloro-5-[1,2,3,6-tetrahydro-3-
    methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
    yl]phenoxy}methyl)-1H-tetrazol-1-yl]acetate;
    - methyl [5-({2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-3-
    methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
25
    yl]phenoxy}methyl)-2H-tetrazol-2-yl]acetate;
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- methyl [5-({2,4-dichloro-5-[1,2,3,6-tetrahydro-3-
    methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
    vl]phenoxy}methyl)-2H-tetrazol-2-yl]acetate;
    - 3-[4-chloro-3-(tetrazol-5-yl)phenyl]-6-
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    (trifluoromethyl) -2, 4 (1H, 3H) -pyrimidinedione;
    -3-[4-chloro-3-(2-methyl-2H-tetrazol-5-yl)phenyl]-6-
    (trifluoromethyl) -2, 4 (1H, 3H) -pyrimidinedione;
    -3-[4-chloro-3-(1-methyl-1H-tetrazol-5-yl)phenyl]-6-
    (trifluoromethyl) -2, 4 (1H, 3H) -pyrimidinedione;
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    - 3-[4-chloro-3-(tetrazol-5-yl)phenyl]-1-methyl-6-
    (trifluoromethyl) -2, 4(1H, 3H) -pyrimidinedione;
    - 3-[4-chloro-2-fluoro-5-(tetrazol-5-yl)phenyl]-6-
     (trifluoromethyl) -2, 4 (1H, 3H) -pyrimidinedione;
    - 3-[2,4-dichloro-5-(tetrazol-5-yl)phenyl]-6-
    (trifluoromethyl) -2, 4(1H, 3H) -pyrimidinedione;
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    - 3-[4-chloro-2-fluoro-5-(tetrazol-5-yl)phenyl]-1-methyl-
    6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
    - 3-[2,4-dichloro-5-(tetrazol-5-yl)phenyl]-1-methyl-6-
     (trifluoromethyl) -2, 4(1H, 3H) -pyrimidinedione;
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    -3-[4-chloro-3-(2-methyl-2H-tetrazol-5-yl)phenyl]-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
    - 3-[4-chloro-2-fluoro-5-(2-methyl-2H-tetrazol-5-
    yl) phenyl] -6-(trifluoromethyl) -2, 4(1H, 3H) -
    pyrimidinedione;
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    -3-[2,4-dichloro-5-(2-methyl-2H-tetrazol-5-yl)phenyl]-6-
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(trifluoromethyl) -2, 4 (1H, 3H) -pyrimidinedione;
    - 3-[4-chloro-2-fluoro-5-(1-methyl-1H-tetrazol-5-
    yl) phenyl] -6-(trifluoromethyl)-2,4(1H,3H)-
   pyrimidinedione;
    - 3-[2,4-dichloro-5-(1-methyl-1H-tetrazol-5-yl)phenyl]-6-
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    (trifluoromethyl) -2, 4(1H, 3H) -pyrimidinedione;
    - 3-[4-chloro-2-fluoro-5-(2-methyl-2H-tetrazol-5-
    yl)phenyl]-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
    - 3-[2,4-dichloro-5-(2-methyl-2H-tetrazol-5-yl)phenyl]-1-
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    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
    - 3-[4-chloro-3-(2-ethyl-2H-tetrazol-5-yl)phenyl]-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
    - 3-[4-chloro-3-(1-methyl-1H-tetrazol-5-yl)phenyl]-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
15
    - 3-[4-chloro-2-fluoro-5-(1-methyl-1H-tetrazol-5-
    yl) phenyl] -1-methyl-6-(trifluoromethyl) -2, 4(1H, 3H)-
    pyrimidinedione;
    - 3-[2,4-dichloro-5-(1-methyl-1H-tetrazol-5-yl)phenyl]-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
20
     - 3-[4-chloro-3-(1-ethyl-1H-tetrazol-5-yl)phenyl]-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
     - methyl (5-{2-chloro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-
     dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenyl}-1H-
     tetrazol-1-yl) acetate;
25
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```
- methyl (5-{2-chloro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-
    dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenyl}-2H-
    tetrazol-2-yl)acetate;
    - methyl (5-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-3-
    methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
5
    yl]phenyl}-1H-tetrazol-1-yl)acetate;
    - methyl (5-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-3-
    methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
    yl]phenyl}-2H-tetrazol-2-yl)acetate;
    - methyl (5-{2,4-dichloro-5-[1,2,3,6-tetrahydro-3-methyl-
10
    2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenyl}-1H-
    tetrazol-1-yl)acetate; -
    - methyl (5-{2,4-dichloro-5-[1,2,3,6-tetrahydro-3-methyl-
    2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenyl}-2H-
    tetrazol-2-yl)acetate;
15
    - 3-[4-chloro-3-(4-methoxy-5-methyl-1,3-thiazol-2-
    y1) pheny1-6-(trifluoromethy1)-2,4(1H,3H)-pyrimidinedione;
    - 3-[2,4-dichloro-5-(4-methoxy-5-methyl-1,3-thiazol-2-
    yl)phenyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
    - 3-[4-chloro-2-fluoro-5-(4-methoxy-5-methyl-1,3-thiazol-
20
    2-y1) phenyl-6-(trifluoromethyl)-2, 4(1H, 3H)-
    pyrimidinedione;
     - 3-[4-chloro-3-(4-methoxy-5-methyl-1,3-thiazol-2-
     yl)phenyl-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
25
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- 3-[4-chloro-3-(4-ethoxy-5-methyl-1,3-thiazol-2-
    v1) phenyl-1-methyl-6-(trifluoromethyl)-2, 4(1H, 3H)-
    pyrimidinedione;
    - 3-[2,4-dichloro-5-(4-methoxy-5-methyl-1,3-thiazol-2-
    yl) phenyl-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
5
    pyrimidinedione;
    - 3-[2,4-dichloro-5-(4-ethoxy-5-methyl-1,3-thiazol-2-
    yl) phenyl-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
    - 3-[4-chloro-2-fluoro-5-(4-methoxy-5-methyl-1,3-thiazol-
10
    2-y1) phenyl-1-methyl-6-(trifluoromethyl)-2, 4(1H, 3H)-
    pyrimidinedione;
    - 3-[4-chloro-2-fluoro-5-(4-ethoxy-5-methyl-1,3-thiazol-
    2-y1) phenyl-1-methyl-6-(trifluoromethyl)-2, 4(1H, 3H)-
15
    pyrimidinedione;
    - 3-[4-chloro-3-(4-benzyloxy-5-methyl-1,3-thiazol-2-
    yl) phenyl-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
    - 3-[2,4-dichloro-5-(4-benzyloxy-5-methyl-1,3-thiazol-2-
    yl) phenyl-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
20
    pyrimidinedione;
    - 3-[4-chloro-2-fluoro-5-(4-benzyloxy-5-methyl-1,3-
    thiazol-2-yl)phenyl-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
    - 3-(2,4-dichloro-5-{[5-(trifluoromethyl)-1,3,4-
25
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```
thiadiazol-2-yl]oxy}phenyl)-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
    - 3-(4-chloro-2-fluoro-5-{[5-(trifluoromethyl)-1,3,4-
    thiadiazol-2-yl]oxy]phenyl)-6-(trifluoromethyl)-
5
   2,4(1H,3H)-pyrimidinedione;
    - 3-(2,4-dichloro-5-{[5-(trifluoromethyl)-1,3,4-
    oxadiazol-2-yl]oxy}phenyl)-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
    - 3-(4-chloro-2-fluoro-5-{[5-(trifluoromethyl)-1,3,4-
10
    oxadiazol-2-yl]oxy}phenyl)-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
    - 3-(4-chloro-3-{[5-(trifluoromethyl)-1,3,4-thiadiazol-2-
    yl]oxy}phenyl)-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
    - 3-(2,4-dichloro-5-{[5-(trifluoromethyl)-1,3,4-
15
    thiadiazol-2-yl]oxy}phenyl)-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
    - 3-(4-chloro-2-fluoro-5-{[5-(trifluoromethyl)-1,3,4-
    thiadiazol-2-yl]oxy}phenyl)-1-methyl-6-(trifluoromethyl)-
20
    2,4(1H,3H)-pyrimidinedione;
    - 3-{4-chloro-3-[(5-methyl-1,3,4-thiadiazol-2-
    y1) oxy pheny1}-1-methy1-6-(trifluoromethy1)-2, 4(1H, 3H)-
    pyrimidinedione;
    - 3-{2,4-dichloro-5-[(5-methyl-1,3,4-thiadiazol-2-
    y1) oxy] pheny1}-1-methy1-6-(trifluoromethy1)-2, 4(1H, 3H)-
25
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```
pyrimidinedione;
    - 3-{4-chloro-2-fluoro-5-[(5-methyl-1,3,4-thiadiazol-2-
    yl)oxy|phenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
    - 3-(4-chloro-3-{[5-(trifluoromethyl)-1,3,4-oxadiazol-2-
5
    yl]oxy}phenyl)-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
    - 3-(2,4-dichloro-5-{[5-(trifluoromethyl)-1,3,4-
    oxadiazol-2-yl]oxy}phenyl)-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
10
    - 3-(4-chloro-2-fluoro-5-{[5-(trifluoromethyl)-1,3,4-
    oxadiazol-2-yl]oxy}phenyl)-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
    - 3-{4-chloro-3-[(5-methyl-1,3,4-oxadiazol-2-
    yl)oxy]phenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
15
    pyrimidinedione;
    - 3-{2,4-dichloro-5-[(5-methyl-1,3,4-oxadiazol-2-
    y1) oxy] pheny1 -1-methy1-6-(trifluoromethy1) -2, 4(1H, 3H) -
    pyrimidinedione;
    - 3-{4-chloro-2-fluoro-5-[(5-methyl-1,3,4-oxadiazol-2-
20
    yl)oxy]phenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
    - methyl (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-
    3-methyl-6-oxo-2-thioxo-4-(trifluoromethyl)pyrimidin-1-
```

vl]phenoxy}-3-methoxybut-2-enoate;

25

```
- methyl (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-
    3-difluoromethyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-
    1-vl]phenoxy}-3-methoxybut-2-enoate;
    - 3-[4-chloro-3-(4,5-dimethyl-1,3-thiazol-2-yl)phenyl]-1-
   methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
5
                (2E)-4-{2,4-dichloro-5-[1,2,3,6-tetrahydro-3-
    methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
    yl]phenoxy}-3-methoxypent-2-enoate;
    - methyl (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-
    3-methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
10
    yl]phenoxy}-3-methoxypent-2-enoate;
               (2E)-4-{2,4-dichloro-5-[1,2,3,6-tetrahydro-3-
    methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
    yl]phenoxy}-3-methoxybut-2-enoate;
    - ethyl (2E)-4-{2-chloro-4-fluoro-5-[1,2,3,6-tetrahydro-
15
    3-methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-
    vl]phenoxy}-3-methoxybut-2-enoate;
              3-{4-chloro-3-[2-(methoxymethyl)-2H-tetrazol-5-
    yl]phenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
20
               3-{4-chloro-3-[1-(methoxymethyl)-1H-tetrazol-5-
     yl]phenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
                3-{4-chloro-3-[2-(ethoxymethyl)-2H-tetrazol-5-
     yl]phenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
25
```

pyrimidinedione;

```
3-{4-chloro-3-[1-(ethoxymethyl)-1H-tetrazol-5-
    yl]phenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
           3-[3-(2-a)]y-2H-tetrazol-5-y-1)-4-chloropheny-1]-1-
5
    methyl-6-(trifluoromethyl) - 2,4(1H,3H)-pyrimidinedione;
           3-[3-(1-allyl-1H-tetrazol-5-yl)-4-chlorophenyl]-1-
    methyl-6-(trifluoromethyl) - 2,4(1H,3H)-pyrimidinedione;
                 3-{4-chloro-2-fluoro-5-[(3-methylisoxazol-5-
    yl)methoxy]phenyl}-1-methyl-6-(trifluoromethyl)-
10
    2,4(1H,3H)-pyrimidinedione;
                      3-{2,4-dichloro-5-[(3-methylisoxazol-5-
    yl)methoxy]phenyl}-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
          3-[4-chloro-3-(4-isopropoxy-5-methyl-1,3-thiazol-2-
15
    yl) phenyl-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
              3-[4-chloro-3-(4-hydroxy-5-methyl-1,3-thiazol-2-
    yl) phenyl-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
20
    pyrimidinedione;
          3-{4-chloro-2-fluoro-5-[(5-methyl-1,2,4-oxadiazol-3-
    yl)methoxy]phenyl}-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
               3-{2,4-dichloro-5-[(5-methyl-1,2,4-oxadiazol-3-
    yl)methoxy]phenyl}-1-methyl-6-(trifluoromethyl)-
25
```

```
2,4(1H,3H)-pyrimidinedione;
       3-[3-(1,3-benzothiazol-2-yl)-4-chlorophenyl]-1-methyl-
    6-(trifluoromethyl) - 2,4(1H,3H)-pyrimidinedione;
    - 3-[3-(1,3-benzoxazol-2-yl)-4-chlorophenyl]-1-methyl-6-
    (trifluoromethyl) - 2,4(1H,3H)-pyrimidinedione;
5
         3-{4-chloro-2-fluoro-5-[(3-methyl-1,2,4-oxadiazol-5-
    yl)methoxy]phenyl}-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
           3-[4-chloro-3-(4-methyl-1,3-thiazol-2-yl)phenyl-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
10
                   3-[4-chloro-2-fluoro-5-(1,2,4-oxadiazol-3-
    ylmethoxy)phenyl]-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
    -3-[3-(2-tert-butyl-2H-tetrazol-5-yl)-4-chlorophenyl]-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
15
    - 3-[5-(1,3-benzothiazol-2-yl)-4-chloro-2-fluorophenyl]-
    1-methyl-6-(trifluoromethyl)- 2,4(1H,3H)-pyrimidinedione;
    - 3-(4-chloro-3-{2-[(2-methoxyethoxy)methyl]-2H-tetrazol-
    5-y1phenyl) -1-methyl-6-(trifluoromethyl) <math>-2, 4(1H, 3H)-
20
    pyrimidinedione;
    - 3-(4-chloro-3-{1-[(2-methoxyethoxy)methyl]-1H-tetrazol-
    5-ylphenyl)-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
       3-[5-(1,3-benzoxazol-2-yl)-4-chloro-2-fluorophenyl]-1-
25
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
```

```
3-[5-(1,3-benzothiazol-2-yl)-2,4-dichlorophenyl]-1-
   methyl-6-(trifluoromethyl)- 2,4(1H,3H)-pyrimidinedione;
                3-[2,4-dichloro-5-(6-methyl-1,3-benzoxazol-2-
    yl)phenyl]-1-methyl-6-(trifluoromethyl) 2,4(1H,3H)-
   pyrimidinedione;
5
           2-(5-{2-chloro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-
    dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenyl}-2H-
    tetrazol-2-yl)-N, N-dimethylacetamide;
           2-(5-{2-chloro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-
    dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenyl}-2H-
10
    tetrazol-2-yl)acetamide;
    - 3-[2,4-dichloro-5-(4-methyl-1,3-thiazol-2-yl)phenyl-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
    - 3-[3-(4-tert-butyl-1,3-thiazol-2-yl)-4-chlorophenyl]-1-
    methyl-6-(trifluoromethyl) 2,4(1H,3H)-pyrimidinedione;
15
    - 3-[2,4-dichloro-5-(4-isobutyl-1,3-thiazol-2-yl)phenyl]-
    1-methyl-6-(trifluoromethyl) 2,4(1H,3H)-pyrimidinedione;
          3-[4-chloro-3-(1,3-thiazol-2-yl)phenyl]-1-methyl-6-
    (trifluoromethyl) 2,4(1H,3H)-pyrimidinedione;
    - ethyl 2-{2-chloro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-
20
    dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenyl}-4-methyl-
    1,3-thiazole-5-carboxylate;
        3-{5-[(3-tert-butylisoxazol-5-yl)methoxy]-4-chloro-2-
    fluorophenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
25
```

```
3-{4-chloro-2-fluoro-5-[(3- isopropylisoxazol-5-
    yl)methoxy]phenyl}-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
    - 3-[4-chloro-3-(2-isopropyl-2H-tetrazol-5-yl)phenyl]-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
5
          3-[3-(2-benzyl-2H-tetrazol-5-yl)-4-chlorophenyl]-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
          3-[3-(1-benzyl-1H-tetrazol-5-yl)-4-chlorophenyl]-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
             3-{4-chloro-2-fluoro-5-[(1-methyl-1H-tetrazol-5-
10
    yl)oxy]phenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
             3-{4-chloro-2-fluoro-5-[(2-methyl-2H-tetrazol-5-
    yl) oxy] phenyl}-1-methyl-6-(trifluoromethyl)-2, 4(1H, 3H)-
15
    pyrimidinedione;
    - methyl (2E) -4-{2-chloro-5-[1,2,3,6-tetrahydro-3-methyl-
    2,6-dioxo-4(trifluoromethyl)pyrimidin-1-yl]phenoxy}-3-
    methoxybut-2-enoate;
    - ethyl (2E) -4-{2-chloro-5-[1,2,3,6-tetrahydro-3-methyl-
20
    2,6-dioxo-4(trifluoromethyl)pyrimidin-1-yl]phenoxy}-3-
    ethoxybut-2-enoate;
        3-[4-chloro-3-(1,2,4-oxadiazol-3-ylmethoxy)phenyl]-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
    - 3-{4-chloro-3-[(3-methylisoxazol-5-yl)methoxy]phenyl}-
25
    1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
```

```
3-[4-chloro-3-(4,5,6,7-tetrahydro-1,3-benzothiazol-2-
    v1) phenyl]-1-methyl-6-(trifluoromethyl)-2, 4(1H, 3H)-
    pyrimidinedione;
   - 3-[4-chloro-3-(5,6-dihydro-1,4,2-dioxazin-3-yl)phenyl]-
    1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
5
          3-[4-chloro-3-(4-methyl-5-oxo-5,6-dihydro-4H-1,3,4-
    oxadiazin-2-yl)phenyl]-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
    -3-[4-chloro-3-(5,6-dihydro-1,4,2-dioxazin-3-ylmethoxy)-
    2-fluorophenyl]-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
10
    pyrimidinedione;
    -3-\{4-\text{chloro}-2-\text{fluoro}-5-[(4-\text{methyl}-5-\text{oxo}-5,6-\text{dihydro}-4H-
    1,3,4-oxadiazin-2-yl)methoxy]phenyl}-1-methyl-6-
    (trifluoromethyl) -2, 4(1H, 3H) -pyrimidinedione;
           3-[4-chloro-3-(2-phenyl-2H-tetrazol-5-yl)phenyl]-1-
15
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
           3-[4-chloro-3-(1-phenyl-1H-tetrazol-5-yl)phenyl]-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
           3-{4-chloro-3-[1-(cyclopropylmethyl)-1H-tetrazol-5-
    yl]phenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
20
    pyrimidinedione;
           3-{4-chloro-3-[2-(cyclopropylmethyl)-2H-tetrazol-5-
    yl]phenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
25
                 3-{4-chloro-3-[1-(2-oxopropyl)-1H-tetrazol-5-
```

```
yl]phenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
                3-\{4-\text{chloro}-3-[2-(2-\text{oxopropyl})-2H-\text{tetrazol}-5-
    yl]phenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
       3-[4-chloro-3-(4-cyclopropyl-1,3-thiazol-2-yl)phenyl]-
    1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
             3-{4-chloro-3-[4-(4-chlorophenyl)-1,3-thiazol-2-
    yl]phenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
10 pyrimidinedione;
       ethyl 2-{2-chloro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-
    dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenyl}-1,3-
    thiazole-4-carboxylate;
            3-[3-(2-butyl-2H-tetrazol-5-yl)-4-chlorophenyl]-1-
    methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
15
    -3-[4-chloro-2-fluoro-5-(5,6-dihydro-1,4,2-dioxazin-3-
    ylmethoxy)-2-fluorophenyl]-1-methyl-6-(trifluoromethyl)-
    2,4(1H,3H)-pyrimidinedione;
    - 3-(4-chloro-3-{2-[(4-chlorophenoxy)methyl]-2H-tetrazol-
    5-y1) phenyl) -1-methyl-6-(trifluoromethyl) -2, 4(1H, 3H)-
20
    pyrimidinedione;
     - 3-(4-chloro-3-{1-[(4-chlorophenoxy)methyl]-1H-tetrazol-
     5-y1}phenyl)-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-
    pyrimidinedione;
        3-[3-(4-tert-butyl-5-oxo-4,5-dihydro-1,3,4-thiadiazol-
25
```

```
2-yl)-4-chlorophenyl]-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)-pyrimidinedione;
```

- $3-\{4-\text{chloro}-3-[2-(4-\text{chlorobenzyl})-2H-\text{tetrazol}-5-yl]$ phenyl $\}-1-\text{methyl}-6-(\text{trifluoromethyl})-2,4(1H,3H)-$
- 5 pyrimidinedione;
 - 3-{4-chloro-3-[1-(4-chlorobenzyl)-1H-tetrazol-5-yl]phenyl}-1-methyl-6-(trifluoromethyl)-2,4(1H,3H)pyrimidinedione;
 - methyl 2-{2-chloro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-
- dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenyl}-1,3thiazole-4-carboxylate;
 - methyl (2-{2-chloro-5-[1,2,3,6-tetrahydro-3-methyl-2,6-dioxo-4-(trifluoromethyl)pyrimidin-1-yl]phenyl}-1,3-thiazol-4-yl)acetate.
- 15 3. The uracils according to claim 1 characterized in that they are compounds having formula (I) isomerically pure, or in an isomeric mixture in any proportion.
 - 4. A process for the preparation of compounds having general formula (I) according to any of the claims 1-3,
- characterized in that it includes a cyclo-condensation reaction of an isocyanate or isothiocyanate having general formula (II) with a 3-aminocrotonate having general formula (III) according to reaction scheme 1

 Scheme 1:

25

5
$$X_2$$
 X_3 X_4 X_4 X_5 X_4 X_5 X_4 X_5 X_5 X_8 X_8 X_8 X_9 $X_$

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wherein

- X_1 , X_2 , X_3 , X_4 , R and G have the meanings previously defined;
- R_{13} represents a C_1 - C_4 alkyl or C_1 - C_4 haloalkyl group or 15 a phenyl group possibly substituted with C_1 - C_4 alkyl groups.
 - 5. The process according to claim 4, characterized in that the reaction is carried out in the presence of an inert organic solvent and in the presence of an organic base or preferably inorganic base, at a temperature ranging from -20°C to the boiling point of the reaction mixture.
 - 6. The process according to claim 4, characterized in that the isocyanates or isothiocyanates having general formula (II) are prepared starting from a substituted

general formula (I) according to any of the claims 1-3, wherein X_3 represents a $Q(CR_1R_2)_nZ$ - group, a Q_1Z - group, a Y(OC)- CR_6 = CR_5 - CR_3R_4Z - group, compounds (Ia), characterized in that it comprises the reaction of a uracil having general formula (VI) with a compound having general formula (VII) according to reaction scheme 3

Scheme 3:

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$$X_1$$
 X_2 X_3 X_4 X_4 X_4 X_5 X_7 X_8 X

wherein

- X_1 , X_2 , X_4 , G and Z have the meanings previously defined;

20 - R represents a C₁-C₃ alkyl group or a C₁-C₃ haloalkyl group;

- W represents a $Q(CR_1R_2)_n$ - group, a Q_1 - group, a Y(OC)- CR_6 = CR_5 - CR_3R_4 - group, wherein R_1 , R_2 , R_3 , R_4 , R_5 , R_6 , Y, Q and Q_1 have the meanings defined above;

25 - L_2 represents a halogen atom, a R_LSO_2O - group, wherein

aniline having general formula (IV) by reaction with a compound having general formula (V), such as phosgene, diphosgene, triphosgene or thiophosgene, according to reaction scheme 2

5 Scheme 2:

wherein

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- X_1 , X_2 , X_3 and G have the meanings defined above;
- 15 L_3 and L_4 , the same or different, represent a chlorine atom or a CCl₃O- group.
 - 7. The process according to claim 6, characterized in that the reaction is carried out in the presence of an inert organic solvent, at a temperature ranging from 0°C to the boiling point of the mixture itself, possibly in the presence of a catalyst such as triethylamine, in an amount ranging from 0.001 and 100% by weight with respect to the aniline (IV), with a quantity of reagent (V) varying from 1 to 3 moles per mole of aniline (IV).
- 25 8. The process for the preparation of compounds having

 R_L represents a C_1 - C_4 alkyl or C_1 - C_4 haloalkyl group or a phenyl group possibly substituted by C_1 - C_4 alkyl groups, or it represents a $R_{L1}SO_2$ - group wherein R_{L1} represents a C_1 - C_4 alkyl or C_1 - C_4 haloalkyl group.

- 5 9. The process according to claim 8, characterized in that the reaction between the compounds having general formula (VI) and the compounds having general formula (VII) is carried out in the presence of one or more inert organic solvent(s) and in the presence of a base, pref10 erably an inorganic base, at a temperature ranging from -10°C to the boiling point of the reaction mixture.
- 10. The process for the preparation of the compounds having general formula (I) according to any of the claims 1-3, wherein G = O and R ≠ H, compounds (Ic), characterized in that it comprises the reaction of a uracil having general formula (Ib) with an alkylating compound having general formula (VIII) according to reaction scheme 4
 Scheme 4:

wherein

- X_1 , X_2 , X_3 and X_4 have the meanings defined above;
- R' represents a C₁-C₃ alkyl or C₁-C₃ haloalkyl group;
- 5 L_1 represents a halogen atom, or a R_LSO_2O- group wherein R_L represents a C_1-C_4 alkyl or C_1-C_4 haloalkyl group or a phenyl group possibly substituted by C_1-C_4 alkyl groups.
 - 11. The process according to claim 10, characterized in that the reaction between the compounds having general
- 10 formula (Ib) and the compound having general formula (VIII) is carried out in the presence of one or more inert organic solvents and in the presence of a base, preferably an inorganic base, at a temperature ranging from -10°C to the boiling point of the reaction mixture.
- 15 12. The process according to claim 8 or claim 10, characterized in that the reaction is carried out in a biphasic system using water as solvent and an organic solvent immiscible with water, in the presence of phase transfer catalysts.
- 20 13. The process for the preparation of compounds having general formula (I) according to any of the claims 1-3, wherein G=O, compounds (Id), characterized in that it comprises a first reaction between a substituted aniline having formula (IV) and a chloroformiate or a carbonate 25 having formula (IX) to give a carbamate having formula

(X) and a second reaction wherein the carbamate is converted into the compounds having general formula (Id) by cyclo-condensation with a 3-aminocrotonate having general formula (III), according to reaction scheme 5:

5 Scheme 5:

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$$X_1$$
 X_2 X_3 X_4 X_4 X_5 X_6 X_8 X_8

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wherein

- X_1 , X_2 , X_3 , X_4 and R have the meanings defined above;
- L₅ represents a halogen atom or a OR₁₄ group;
- R_{13} and R_{14} represent a C_1 - C_4 alkyl or C_1 - C_4 haloalkyl group or a phenyl group possibly substituted by C_1 - C_4 al-

kyl groups.

14. The process according to claim 13, characterized in that the first reaction is carried out in the presence of an inert organic solvent, at a temperature ranging from -10°C to the boiling point of the mixture itself, in the presence of an organic or inorganic base, in a quantity varying from 1 to 1.5 moles per mole of aniline (IV), with a quantity of compound having formula (IX) varying from 1 to 1.5 moles per mole of aniline (IV).

- 10 15. The process according to claim 13, characterized in that the cyclo-condensation reaction of the carbamate having general formula (X) with the 3-aminocrotonate having general formula (III) is carried out in the presence of an inert organic solvent and in the presence of an organic or preferably inorganic base, at a temperature ranging from -20°C to the boiling point of the reaction mixture.
- 16. The process according to claim 10, characterized in that the compounds having general formula (Ib) are pre20 pared starting from an aniline having general formula (IV) by reaction with a β-ketoester having general formula (XII), to give an anilide having general formula (XIII), then converted into the intermediate of general formula (XIV) by amination with ammonia or ammonium salts, said intermediate being converted into the com-

pounds of general formula (Ib) by cyclization with a compound of general formula (XV), such as phosgene, or diphosgene according to the reaction scheme 6
Scheme 6:

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wherein:

- X_1 , X_2 , X_3 and X_4 have the meanings defined above;
- R_{13} represents a C_1 - C_4 alkyl or haloalkyl group or a phenyl group possibly substituted by C_1 - C_4 alkyl groups;
- L₆ and L₇, having the same or different meaning, repre-
- 5 sent a chlorine atom, a CCl_3O- group, a C_1-C_4 alkoxy group, a phenoxy group, an imidazol-1-yl group or a 1,2,4-triazol-1-yl group.
- 17. The process according to claim 16, characterised in that the reaction between the compounds having general formula (IV) and the compounds having general formula (XII) is carried out in the presence of one or more inert organic solvents, at a temperature ranging from -10°C to the boiling temperature of the reaction mixture, using an amount of compound (XII) ranging from 1 to 3 moles per

mole of aniline (IV).

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- 18. The process according to claim 17, characterised in that the reaction is carried out while distilling off compound $R_{13}OH$ formed during the reaction, alone or in mixture with the solvent used.
- 20 19. The process according to claim 16, characterised in that the transformation of compounds having general formula (XIII) into compounds having general formula (XIV) is carried out in the presence of one or more inert organic solvents, at a temperature ranging from -10°C to the boiling temperature of the reaction mixture, using

ammonia or an ammonium salt, in an amount ranging from 1 to 20 moles per mole of compound (XIII).

20. The process according to claim 16, characterised in that the reaction between the compounds having general formula (XIV) and the compounds having general formula (XV) is carried out in the presence of one or more inert organic solvents, at a temperature ranging from -10°C to the boiling temperature of the reaction mixture, using an amount of compound (XV) ranging from 1 to 5 moles per mole of compound (XIV) in the presence of a suitable organic or inorganic base, in an amount ranging from 1 to 5

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- 21. Use of uracils having general formula (I) according to any of the claims 1-3, as herbicides.
- 15 22. Use according to claim 21 for the pre-emergence and/or post-emergence control of monocotyledonous or dicotyledonous weeds.

moles per mole of compound (XIV).

- 23. Method for the control of weeds in cultivated areas by the application of the compounds having general formula (I) according to claims 1-3.
- 24. The method according to claim 23, characterized in that the amount of compound having formula (I) to be applied varies between dosages of compounds ranging from 1g to 1000g per hectare.
- 25 25. The herbicidal compositions containing, as active

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principle, one or more compounds having general formula (I) according to claims 1-3, possibly also as a blend of isomers.

- 26. The herbicidal compositions according to claim 25, comprising other active principles which are compatible with the compounds having general formula (I), such as other herbicides, fungicides, insecticides, acaricides, fertilizers, etc..
- 27. The herbicidal compositions according to claim 25, characterized in that the further herbicides are selected 10 from:

acetochlor, acifluorfen, aclonifen, AKH-7088, alachlor, alloxydim, ametryn, amicarbazone, amidosulfuron, amitrole, anilofos, asulam, atrazine, azafenidin, azimsulfuron, aziprotryne, BAY MKH 6561, beflubutamid, benazolin, 15 benfluralin, benfuresate, bensulfuron, bensulide, bentazone, benzfendizone, benzobicyclon, benzofenap, benzthiazuron, bifenox, bilanafos, bispyribac-sodium, bromacil, bromobutide, bromofenoxim, bromoxynil, butachlor, butafenacil, butamifos, butenachlor, butralin, butroxydim, 20 butylate, cafenstrole, carbetamide, carfentrazone-ethyl, chlomethoxyfen, chloramben, chlorbromuron, chlorbufam, chlorflurenol, chloridazon, chlorimuron, chlornitrofen, chlorotoluron, chloroxuron, chlorpropham, chlorsulfuron, chlorthal, chlorthiamid, cinidon ethyl, cinmethylin, ci-

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nosulfuron, clethodim, clodinafop, clomazone, clomeprop, clopyralid, cloransulam-methyl, cumyluron (JC-940), cyanazine, cycloate, cyclosulfamuron, cycloxydim, cyhalofop-butyl, 2,4-D, 2,4-DB, daimuron, dalapon, desmedipham, desmetryn, dicamba, dichlobenil, dichlorprop, dichlor-5 prop-P, diclofop, diclosulam, diethatyl, difenoxuron, difenzoquat, diflufenican, diflufenzopyr, dimefuron, dimepiperate, dimethachlor, dimethametryn, dimethenamid, dinitramine, dinoseb, dinoseb acetate, dinoterb, diphenamid, dipropetryn, diquat, dithiopyr, 1-diuron, eglin-10 EPTC, esprocarb, ethalfluralin, azine, endothal, ethametsulfuron-methyl, ethidimuron, ethiozin (SMY 1500), ethofumesate, ethoxyfen-ethyl (HC-252), ethoxysulfuron, etobenzanid (HW 52), fenoxaprop, fenoxaprop-P, fentrazafenuron, flamprop, flamprop-M, flazasulfuron, 15 mide, florasulam, fluazifop, fluazifop-P, fluazolate (JV 485), flucarbazone-sodium, fluchloralin, flufenacet, flufenpyr ethyl, flumetsulam, flumiclorac-pentyl, flumioxazin, flufluometuron, fluoroglycofen, fluoronitrofen, mipropin, flupoxam, flupropanate, flupyrsulfuron, flurenol, fluri-20 done, flurochloridone, fluroxypyr, flurtamone, fluthiacet-methyl, fomesafen, foramsulfuron, fosamine, furyloxyfen, glufosinate, glyphosate, halosulfuron-methyl, haloxyfop, haloxyfop-P-methyl, hexazinone, imazamethabenz, imazamox, imazapic, imazapyr, imazaquin, imazetha-25

imazosulfuron, indanofan, iodosulfuron, ioxynil, pyr, isopropalin, isoproturon, isouron, isoxaben, isoxachlortole, isoxaflutole, isoxapyrifop, KPP-421, lactofen, lenacil, linuron, LS830556, MCPA, MCPA-thioethyl, MCPB, mecoprop, mecoprop-P, mefenacet, mesosulfuron, mesotrione, metamitron, metazachlor, methabenzthiazuron, methazole, methoprotryne, methyldymron, metobenzuron, metobromuron, S-metolachlor, metosulam, metoxuron, metolachlor, metribuzin, metsulfuron, molinate, monalide, monolinuron, naproanilide, napropamide, naptalam, NC-330, neburon, ninorflurazon, orbencarb, nipyraclofen, cosulfuron, oryzalin, oxadiargyl, oxadiazon, oxasulfuron, oxaziclomefone, oxyfluorfen, paraquat, pebulate, pendimethalin, penoxsulam, pentanochlor, pentoxazone, pethoxamid, phenmedipham, picloram, picolinafen, piperophos, pretilachlor, primisulfuron, prodiamine, profluazol, proglinprometon, prometryne, propachlor, propanyl, azine, propaquizafop, propazine, propham, propisochlor, propyzamide, prosulfocarb, prosulfuron, pyraclonil, pyraflufenethyl, pyrazogyl (HSA-961), pyrazolynate, pyrazosulfuron, pyrazoxyfen, pyribenzoxim, pyributicarb, pyridafol, pyridate, pyriftalid, pyriminobac-methyl, pyrithiobac-sodium, quinclorac, quinmerac, quizalofop, quizalofop-P, rimsulfuron, sethoxydim, siduron, simazine, simetryn, sulcotrione, sulfentrazone, sulfometuron-methyl, sulfosulfu-

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ron, 2,3,6-TBA, TCA-sodium, tebutam, tebuthiuron, tepraloxydim, terbacil, terbumeton, terbuthyl-azine, terbutryn, thenylchlor, thiazafluron, thiazopyr, thidiazimin,
thifensulfuron-methyl, thiobencarb, tiocarbazil, tioclorim, tralkoxydim, tri-allate, triasulfuron, triaziflam, tribenuron, triclopyr, trietazine, trifloxysulfuron, trifluralin, triflusulfuron-methyl, tritosulfuron,
UBI-C4874, vernolate.

28. The compositions according to any of the claims 25-10 27, characterized in that the concentration of the active substance ranges from 1 to 90%.